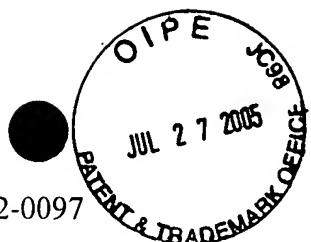


Docket No.: 061352-0097



JC10 Rec'd PCT/PTO 27 JUL 2005

PCT

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Mamoru IZAWA, et al. : Confirmation Number: Not yet assigned  
Application No.: 10/532,706 : Group Art Unit: Not yet assigned  
Filed: April 27, 2005 : Examiner: Not yet assigned

For: CONNECTION STRUCTURES OF WIRING BOARD AND OF LIQUID CRYSTAL  
DISPLAY PANEL

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the foreign search report or office action is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

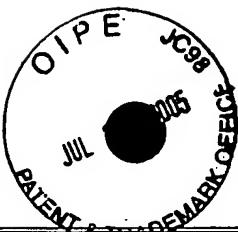
Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty  
Registration No. 36,139

**Please recognize our Customer No. 20277  
as our correspondence address.**

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:aph  
Facsimile: 202.756.8087  
**Date: July 27, 2005**



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION			ATTY. DOCKET NO. <b>061352-0097</b>	SERIAL NO. <b>10/532,706</b>		
			APPLICANT <b>Mamoru IZAWA, et al.</b>			
(PTO-1449)			FILING DATE <b>April 27, 2005</b>	GROUP <b>Not yet assigned</b>		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US					
	US					
	US					
	US					
	US					
	US					
	US					
	US					
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sub>3</sub> -Number +-Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation
		JP 01-237520	9-22-1989	MATSUSHITA ELECTRIC IND CO LTD		w/English Abstract
		JP 09-189916	7-22-1997	CANON INC		w/English Abstract
		JP 06-003657	1-14-1994	SHARP CORP		w/English Abstract
		JP 06-308515	11-4-1994	SHARP CORP		w/English Abstract
		JP 2001-188243	7-10-2001	OPTREX CORP		w/English Abstract
		JP 08-114811	5-7-1996	TOSHIBA CORP		w/English Abstract
		JP 10-311984	11-24-1998	SEIKO EPSON CORP		w/English Abstract
		JP 2001-183692	7-6-2001	CITZEN WATCH CO LTD		w/English Abstract
		JP 2002-329941	11-15-2002	MATSUSHITA ELECTRIC IND CO LTD		w/English Abstract
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
EXAMINER			DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

10/532706

JC13 Rec'd PCT/PTO 27 APR 2005

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)				ATTY. DOCKET NO. <b>061352-0097</b>	SERIAL NO. <b>Not yet assigned</b>	
				APPLICANT <b>Mamoru IZAWA, et al.</b>		
				FILING DATE <b>April 27, 2005</b>	GROUP <b>Not yet assigned</b>	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US					
	US					
	US					
	US					
	US					
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sub>3</sub> , Number & Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes      No
		JP 1-237520	09-22-1989	MATSUSHITA ELECTRIC IND CO LTD		JAPAN (w/English Abstract)
		JP 9-189916	07-22-1997	CANON INC		JAPAN (w/English Abstract)
		JP 2001-188243	07-10-2001	OPTREX CORP		JAPAN (w/English Abstract)
		JP 6-3657	01-14-1994	SHARP CORP		JAPAN (w/English Abstract)
		JP 2002-329941	11-15-2002	MATSUSHITA ELECTRIC IND CO LTD		JAPAN (w/English Abstract)
		JP 6-308515	11-04-1994	SHARP CORP		JAPAN (w/English Abstract)
		JP 8-114811	05-07-1996	TOSHIBA CORP		JAPAN (w/English Abstract)
		JP 10-311984	11-24-1998	SEIKO EPSON CORP		JAPAN (w/English Abstract)
		JP 2001-183692	07-06-2001	CITIZEN WATCH CO LTD		JAPAN (w/English Abstract)
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
EXAMINER				DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.